Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
11	178	((phenylpyridin\$5 or (phenyl adj pyridin\$5)) and ((organometal\$5 or ligand or chelat\$5 or complex\$5 or coordinat\$5) and (phosphores\$5 or electrophosphores\$5 or triplet))) and (electron with (donor or donat\$4 or withdraw\$4 or accept\$4))	US-PGPUB; USPAT	OR	ON-	2005/07/15 10:52
L2	355	(((phenylpyridin\$5 or (phenyl adj pyridin\$5)) and ((organometal\$5 or ligand or chelat\$5 or complex\$5 or coordinat\$5) and (phosphores\$5 or electrophosphores\$5 or triplet))) and (fluorine or fluorinated or fluoroalkyl or trifluoromethyl or cf\$5)) not (((phenylpyridin\$5 or (phenyl adj pyridin\$5)) and ((organometal\$5 or ligand or chelat\$5 or complex\$5 or coordinat\$5) and (phosphores\$5 or electrophosphores\$5 or triplet))) and (electron with (donor or donat\$4 or withdraw\$4 or accept\$4)))	US-PGPUB; USPAT	OR	ON	2005/07/15 10:50
I 3	114	(((phenylpyridin\$5 or (phenyl adj pyridin\$5)) and ((organometa\\$5 or ligand or chelat\\$5 or complex\\$5 or coordinat\\$5) and ((phosphores\\$5 or electrophosphores\\$5 or triplet))) and (((252/301.16) or (428/690, 917) or (313/504) or (257/40,102) or (546/4)).CCLS.)) not ((((phenylpyridin\\$5 or (phenyl adj pyridin\\$5)) and ((organometa\\$5 or ligand or chelat\\$5 or complex\\$5 or coordinat\\$5) and ((phosphores\\$5 or electrophosphores\\$5 or triplet))) and (electron with (donor or donat\\$4 or withdraw\\$4 or accept\\$4))) or (((phenylpyridin\\$5)) and ((organometa\\$5 or ligand or chelat\\$5 or complex\\$5 or coordinat\\$5 or ligand or chelat\\$5 or complex\\$5 or ligand or chelat\\$5 or ligand or coordinat\\$5) and (phosphores\\$5 or ligand or chelat\\$5 or ligand or	US-PGPUB; USPAT	OR	ON	2005/07/15 10:56

L4	62	(phenylpyridin\$5 or (phenyl adj pyridin\$5)) and (organometal\$5 or ligand or chelat\$5 or complex\$5 or coordinat\$5) and (hammett or hamett or hammet)	US-PGPUB; USPAT	OR	ON	2005/07/15 10:59
L5	2796	(phenylpyridin\$5 or (phenyl adj pyridin\$5)) and (organometal\$5 or ligand or chelat\$5 or complex\$5 or coordinat\$5) and (cyano or "CN")	US-PGPUB; USPAT	OR	ON	2005/07/15 10:58
L6	2108	(phenylpyridin\$5 or (phenyl adj pyridin\$5)) and (organometal\$5 or ligand or chelat\$5 or complex\$5 or coordinat\$5) and cyano	US-PGPUB; USPAT	OR	ON	2005/07/15 10:54
L7	2676	5 not 1	US-PGPUB; USPAT	OR	ON	2005/07/15 10:56
L8	2619	5 not (((phenylpyridin\$5 or (phenyl adj pyridin\$5)) and (organometal\$5 or ligand or chelat\$5 or complex\$5 or coordinat\$5) and (phosphores\$5 or electrophosphores\$5 or triplet)) and (((252/301.16) or (428/690, 917) or (313/504) or (257/40,102) or (546/4)).CCLS.))	US-PGPUB; USPAT	OR	ON	2005/07/15 10:59
L9	603	((phenylpyridin\$5 or (phenyl adj pyridin\$5)) same (organometal\$5 or ligand or chelat\$5 or complex\$5 or coordinat\$5)) and (cyano or "CN")	US-PGPUB; USPAT	OR	ON	2005/07/15 10:58
L10	243	((phenylpyridin\$5 or (phenyl adj pyridin\$5)) same (organometal\$5 or ligand or chelat\$5 or complex\$5 or coordinat\$5)) and ((cyano or "CN") same (substituent or substitut\$4))	US-PGPUB; USPAT	OR	ON	2005/07/15 10:59
L11	173	10 not 1	US-PGPUB; USPAT	OR	ON	2005/07/15 10:59
L12		11 not (((phenylpyridin\$5 or (phenyl adj pyridin\$5)) and (organometal\$5 or ligand or chelat\$5 or complex\$5 or coordinat\$5) and (phosphores\$5 or electrophosphores\$5 or triplet)) and (((252/301.16) or (428/690, 917) or (313/504) or (257/40,102) or (546/4)).CCLS.))	US-PGPUB; USPAT	OR	ON	2005/07/15 10:59

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7106	phenylpyridine.clm. or (phenyl. clm. and pyridine.clm.) or ppy.clm.	US-PGPUB; USPAT	OR	ON	2005/07/15 11:59
L2	61540	cyano.clm. or cn.clm.	US-PGPUB; USPAT	OR	ON	2005/07/15 11:59
L3	714	hammett.clm. or hamett.clm. or hammet.clm.	US-PGPUB; USPAT	OR	ON	2005/07/15 12:00
L4	8	1 and 3	US-PGPUB; USPAT	OR	ON	2005/07/15 12:00
L5	3717	1 and 2	US-PGPUB; USPAT	OR	ON	2005/07/15 12:00
L6	144807	(organometal\$5 or ligand or chelat\$5 or complex\$5 or coordinat\$5).clm.	US-PGPUB; USPAT	OR	ON	2005/07/15 12:01
L7	447	5 and 6	US-PGPUB; USPAT	OR	ON	2005/07/15 12:02
L8	109277	(phosphores\$5 or electrophosphores\$5 or triplet or lumines\$5 or electrolumines\$5 or (light and (emit\$5 or emiss\$5))). clm.	US-PGPUB; USPAT	OR	ON	2005/07/15 12:05
L9	34	7 and 8	US-PGPUB; USPAT	OR	ON	2005/07/15 12:03
L10	203	1 and 8	US-PGPUB; USPAT	OR	ON	2005/07/15 12:03
L11	169	10 not (4 or 9)	US-PGPUB; USPAT	OR	ON	2005/07/15 12:04
L12	411	7 not (4 or 8 or 10)	US-PGPUB; USPAT	OR	ON	2005/07/15 12:04
L13	205136	(phosphores\$5 or electrophosphores\$5 or triplet or lumines\$5 or electrolumines\$5 or emit\$5 or emiss\$5).clm.	US-PGPUB; USPAT	OR	ON	2005/07/15 12:05
L14	29	3 and 13	US-PGPUB; USPAT	OR	ON	2005/07/15 12:06
L15	120	3 and 6	US-PGPUB; USPAT	OR	ON	2005/07/15 12:06
L16	108	15 not (4 or 14)	US-PGPUB; USPAT	OR	ON	2005/07/15 12:06
L17	1306	2 and 13	US-PGPUB; USPAT	OR	ON	2005/07/15 12:06

Interference Text Search